

National Teaching Standards Addressed

The “Layers in Time” program addresses the following National Teaching Standards:

Science K-4

NS.K-4.2 Physical Science

Properties of objects and materials

NS.K-4.3 Life Science

Organisms and environments

NS.K-4.4 Earth and Space Science

Properties of earth materials

Changes in earth and sky

Science 5-8

NS.5-8.3 Life Science

Diversity and adaptations of organisms

NS.5-8.4 Earth and Space Science

Structure of the earth system

Earth's history

Social Studies- Geography K-12

NSS-G.K-12.1 The World in Spatial Terms

Understand how to use maps and other geographic representations, tools, and technologies to acquire, process, and report information from a spatial perspective.

NSS-G.K-12.3 Physical Systems

Understand the physical processes that shape the patterns of Earth's surface.

*Although our programs address the curriculum standards, it remains the responsibility of the individual teacher to determine the extent to which the standards have been met based on program content, pre- and post-visit activities, and appropriate evaluation of student learning and understanding.

*Last updated December 2010